

TECHNIQUE FOR COLOR CORRECTION

Abstract of the Disclosure

5 A system of correcting for color filter array by correcting  
for a plurality of colors in the color filter array. A color  
correction matrix is formed which corrects each color for a  
plurality of desired characteristics simultaneously. These  
desired characteristics can include, for example, all 24 colors  
in a chromaticity chart. An additional aspect includes weighting  
the more important colors relative to the less important colors.